

65048

Hess Environmental Laboratories

Environmentalists and Laboratory Analysts
112 North Courtland Street, P.O. Box 268, East Stroudsburg, Pennsylvania 18301
Phone (717) 421-1550, Fax (717) 421-6720



November 14, 1989

Holiday Inn

Re: OHM Corporation

Route 309 North

Hazleton, PA 18201-9601

Attn: J. Galioto

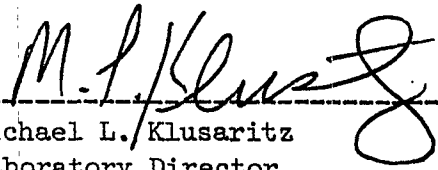
Re: Wastewater Analysis

Date Sampled : 11/7/89
Sample I.D. : See Below
Time Sampled : 1600
Sampled By : Client
Date Received : 11/9/89
Lab Sample Nos. : 0780 thru 0784

RESULTS

<u>Sample I.D.</u>	<u>Lead</u>	<u>Copper</u>	<u>Cadmium</u>	<u>Zinc</u>
162 (Filtered Tank H ₂ O)	3.26	0.40	0.061	0.75
163 (CO ₃ Treatment)	0.10	0.008	0.007	0.023
164 (CO ₃ & Caustic Treatment)	0.047	0.002	<0.001	0.017
165 (CO ₃ & Scavenger Treatment)	0.004	0.002	0.0019	0.009
166 (Caustic & Scavenger Treatment)	0.002	0.003	<0.001	0.014

A Division of R.K.R. Hess Associates
MLK/dm


Michael L. Klusaritz
Laboratory Director
HESS ENVIRONMENTAL LABORATORIES

AR101003

Hess Environmental Laboratories

Environmentalists and Laboratory Analysts
112 North Courtland Street, P.O. Box 268, East Stroudsburg, Pennsylvania 18301
Phone (717) 421-1550, Fax (717) 421-6720



November 14, 1989

Holiday Inn
Re: OHM Corporation
Route 309 North
Hazelton, PA 18201-9601
Attn: J. Galioto

Re: EP Toxicity Results

Date Sampled : 10/5/89
Sampled By : Client
Date Received : 10/6/89
Sample Type : Soil
Location : 137

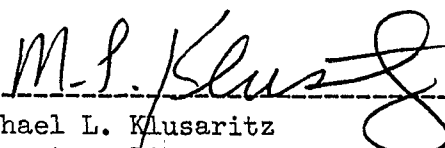
RESULTS

I. EP Toxicity Results

<u>Parameter</u>	<u>Results (mg/l)</u>	<u>EPA Maximum Contaminant Levels (mg/l)</u>
Arsenic	0.014	5.0
Barium	<0.10	100.
Cadmium	<0.03	1.0
Chromium	0.14	5.0
Lead	2.56	5.0
Mercury	<0.0002	0.2
Selenium	0.097	1.0
Silver	<0.05	5.0

Note: Leachate was prepared using EP Toxicity Extraction Procedure as described in 75.261.

Initial pH - 3.5 units
Final pH - 3.5 units



Michael L. Klusaritz
Laboratory Director
HESS ENVIRONMENTAL LABORATORIES

MLK/dm

A Division of R.K.R. Hess Associates

ARI01004

Hess Environmental Laboratories

Environmentalists and Laboratory Analysts
112 North Courtland Street, P.O. Box 268, East Stroudsburg, Pennsylvania 18301
Phone (717) 421-1550, Fax (717) 421-6720



November 14, 1989

Holiday Inn

Re: OHM Corporation

Route 309 North

Hazleton, PA 18201-9601

Attn: J. Galioto

Re: EP Toxicity Results

Date Sampled : 10/5/89
Sampled By : Client
Date Received : 10/6/89
Sample Type : Soil
Location : 138

RESULTS

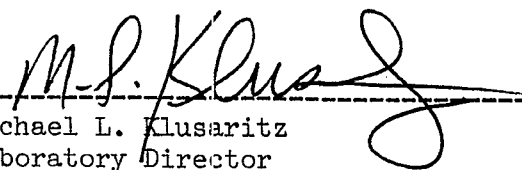
I. EP Toxicity Results

<u>Parameter</u>	<u>Results (mg/l)</u>	<u>EPA Maximum Contaminant Levels (mg/l)</u>
Arsenic	0.034	5.0
Barium	<0.10	100.
Cadmium	0.22	1.0
Chromium	0.14	5.0
Lead	0.39	5.0
Mercury	<0.0002	0.2
Selenium	0.061	1.0
Silver	<0.05	5.0

Note: Leachate was prepared using EP Toxicity Extraction Procedure as described in 75.261.

Initial pH - 3.8 units

Final pH - 3.5 units



Michael L. Klusaritz
Laboratory Director
HESS ENVIRONMENTAL LABORATORIES

MLK/dm

A Division of R.K.R. Hess Associates

AR101005